

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L1 | 11 | "451359" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L2 | 2 | ("5368425").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L3 | 9 | ("4102035" "4178834" "4359814" "4392642" "4444534" "4505464" "4571799" "4761876" "4985651").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/27 14:51 |
| L4 | 13 | ("5368425").URPN. | USPAT | OR | ON | 2005/06/27 14:51 |
| L5 | 2703 | ("483").CLAS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L6 | 377 | L5 and nut | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L7 | 265 | L6 and spindle | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L8 | 144 | (483/31).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L9 | 21 | ("3678801" "3684101" "3724056" "3844028" "4335498" "4485549" "4499650" "4509235" "4757730" "4961256" "5093978" "5095604" "5121661" "5148573" "5154686" "5219318" "5462511" "5684369" "5722141" "5884541" "5908374").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/27 14:51 |
| L10 | 454 | (409/233).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L11 | 22420 | ("409").CLAS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |

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| L12 | 24795 | L5 or L11 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L13 | 8 | L12 and (nut adj driver) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L14 | 371 | L12 and (wrench) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L15 | 184 | L12 and (wrench) and (collet or collar) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L16 | 271 | L12 and (wrench) and (collet or collar or nut) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L17 | 14 | L12 and (wrench) near (collet or collar or nut) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L18 | 49 | ("1489976" "1816239" "1874888" "2211216" "2387981" "2483662" "2807732" "2897302" "3008723" "3443479" "3447001" "3487747" "3587387" "3728038" "3767948" "3811361" "3882758" "4324512" "4386879" "4389146" "4400995" "4461330" "4526497" "4536113" "4652187" "4682918" "4718797" "4804048" "4915555" "5030044" "5191968" "5342154" "5496139" "5531549" "5620188" "6042310").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/27 14:51 |
| L19 | 3 | ("6224304").URPN. | USPAT | OR | ON | 2005/06/27 14:51 |
| L20 | 12 | "300241" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L21 | 144 | (483/32).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |

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| L22 | 40 | (483/33).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L23 | 322 | L21 or L22 or L8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L24 | 24 | L23 and (tight\$5 and loose\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L25 | 2759 | b23Q003/155.ipc. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L26 | 17 | L25 and wrench | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L27 | 96 | (483/7).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L28 | 67 | (483/4).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L29 | 60 | (483/5).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L30 | 59 | (483/8).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L31 | 144 | (483/32).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L32 | 507 | (279/902,900,91).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L33 | 80 | L32 and (nut adj driver) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |

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| L34 | 1718 | (29/33r,33k,705).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L35 | 3 | L34 and (nut adj driver) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L36 | 16 | L34 and (wrench) and (collet or collar or nut) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L37 | 741 | (81/52,54).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L38 | 58 | L37 and (wrench) and (collet or collar or nut) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L39 | 3 | "5382213" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L40 | 9 | ("3380324" "3680436" "3797335" "4151642" "4456271" "4581808" "4761877" "5035556").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/27 14:51 |
| L41 | 10 | "483531" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/27 14:51 |
| L42 | 7 | "2607048" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/27 14:51 |
| L43 | 14 | "483531" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L44 | 12 | "2607048" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L45 | 6 | "7513937" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |

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| L46 | 16 | "3208621" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L47 | 6 | "3604635" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L48 | 9 | "2246619" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L49 | 14 | "2026354" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L50 | 13 | "560784" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L51 | 101864 | ((("408") or ("279") or ("81") or ("409") or ("483")).CLAS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L52 | 135 | L51 and (nut adj driver) and wrench | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L53 | 2703 | ("483").CLAS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L54 | 377 | L53 and nut | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L55 | 454 | (409/233).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L56 | 22420 | ("409").CLAS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |

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| L57 | 24795 | L53 or L56 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L58 | 371 | L57 and (wrench) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L59 | 184 | L57 and (wrench) and (collet or collar) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L60 | 271 | L57 and (wrench) and (collet or collar or nut) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L61 | 144 | (483/32).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L62 | 144 | (483/31).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L63 | 40 | (483/33).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L64 | 322 | L61 or L63 or L62 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L65 | 2759 | b23Q003/155.ipc. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L66 | 507 | (279/902,900,91).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L67 | 1718 | (29/33r,33k,705).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L68 | 741 | (81/52,54).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |

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| L69 | 101864 | ((("408") or ("279") or ("81") or ("409") or ("483"))).CLAS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L70 | 11 | "451359" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:51 |
| L71 | 2 | ("5368425").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:51 |
| L72 | 9 | ("4102035" "4178834" "4359814" "4392642" "4444534" "4505464" "4571799" "4761876" "4985651").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/27 14:51 |
| L73 | 13 | ("5368425").URPN. | USPAT | OR | ON | 2005/06/27 14:51 |
| L74 | 21 | ("3678801" "3684101" "3724056" "3844028" "4335498" "4485549" "4499650" "4509235" "4757730" "4961256" "5093978" "5095604" "5121661" "5148573" "5154686" "5219318" "5462511" "5684369" "5722141" "5884541" "5908374").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/27 14:51 |
| L75 | 8 | L57 and (nut adj driver) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |
| L76 | 14 | L57 and (wrench) near (collet or collar or nut) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |

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|-----|----|--|---|----|-----|------------------|
| L77 | 49 | ("1489976" "1816239" "1874888" "2211216" "2387981" "2483662" "2807732" "2897302" "3008723" "3443479" "3447001" "3487747" "3587387" "3728038" "3767948" "3811361" "3882758" "4324512" "4386879" "4389146" "4400995" "4461330" "4526497" "4536113" "4652187" "4682918" "4718797" "4804048" "4915555" "5030044" "5191968" "5342154" "5496139" "5531549" "5620188" "6042310").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/27 14:52 |
| L78 | 3 | ("6224304").URPN. | USPAT | OR | ON | 2005/06/27 14:52 |
| L79 | 12 | "300241" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |
| L80 | 40 | (483/33).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:52 |
| L81 | 24 | L64 and (tight\$5 and loose\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |
| L82 | 17 | L65 and wrench | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |
| L83 | 96 | (483/7).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:52 |
| L84 | 67 | (483/4).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:52 |
| L85 | 60 | (483/5).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:52 |
| L86 | 59 | (483/8).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:52 |

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| L87 | 80 | L66 and (nut adj driver) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |
| L88 | 3 | L67 and (nut adj driver) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |
| L89 | 16 | L67 and (wrench) and (collet or collar or nut) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |
| L90 | 58 | L68 and (wrench) and (collet or collar or nut) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |
| L91 | 3 | "5382213" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |
| L92 | 9 | ("3380324" "3680436" "3797335" "4151642" "4456271" "4581808" "4761877" "5035556").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/27 14:52 |
| L93 | 10 | "483531" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/27 14:52 |
| L94 | 7 | "2607048" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/27 14:52 |
| L95 | 14 | "483531" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |
| L96 | 12 | "2607048" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |
| L97 | 6 | "7513937" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |
| L98 | 16 | "3208621" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |

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| L99 | 6 | "3604635" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |
| L100 | 9 | "2246619" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |
| L101 | 14 | "2026354" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |
| L102 | 13 | "560784" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |
| L103 | 144 | (483/31).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:52 |
| L104 | 144 | (483/32).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:52 |
| L105 | 135 | L69 and (nut adj driver) and wrench | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |
| L106 | 265 | L54 and spindle | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |
| L107 | 12 | "611341" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/27 14:52 |
| L108 | 167 | (483/19,20,33,60).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/27 14:52 |